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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>	Application Number		10599805
	Filing Date		2006-10-10
	First Named Inventor		David C. Brown
	Art Unit		2812
	Examiner Name		
	Attorney Docket Number		SN1-11

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Examiner Initial*	Cite No	Patent Number	Kind Code†	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
1	4739507		A	1988-04-19	Byer et al.	
2	4809291		A	1989-02-28	Byer et al.	
3	4860304		A	1989-08-22	Mooradian	
4	4953166		A	1990-06-28	Mooradian	
5	5018152		A	1991-05-21	Linne et al.	
6	5063566		A	1991-11-05	Dixon	
7	5090019		A	1992-02-18	Scheps	
8	5136596		A	1992-08-04	Rao et al.	

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9	5142542	A	1992-08-25	Dixon	
10	5170406	A	1992-12-08	Tidwell	
11	5249189	A	1993-09-28	Scheps	
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13	5365539	A	1994-11-15	Mooradian	
14	5402437	A	1995-03-28	Mooradian	
15	5454002	A	1995-09-26	McCann	
16	5488619	A	1996-01-30	Injeyan et al.	
17	5497386	A	1996-03-05	Fontana	
18	5553088	A	1996-09-03	Brauch et al.	
19	5563899	A	1996-10-08	Meissner et al.	

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20	5574740	A	1996-11-12	Hargis et al.	
21	5628196	A	1997-05-13	Farmer	
22	5638397	A	1997-06-10	Nighan, Jr. et al.	
23	5703890	A	1997-12-30	Thony et al.	
24	5802086	A	1998-09-01	Hargis et al.	
25	5872803	A	1999-02-16	Mori et al.	
26	5900967	A	1999-05-04	Zamel	
27	5936984	A	1999-06-10	Meissner et al.	
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29	6026102	A	2000-02-15	Shimoji	
30	6111900	A	2000-08-29	Suzudo	

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31	6115400	A	2000-09-05	Brown	
32	6134258	A	2000-10-17	Tulloch et al.	
33	6195372	B1	2001-02-27	Brown	
34	6222869	B1	2001-08-24	Marshall et al.	
35	6243407	B1	2001-06-05	Mooradian	
36	6268956	B1	2001-07-31	Injeyan et al.	
37	6337257	B1	2002-01-08	Toyosawa	
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39	6438152	B2	2002-08-20	Contag et al.	
40	6577666	B2	2003-06-10	Erhard et al.	
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42	6643305	B2	2003-11-04	Bewley et al.	
43	6647038	B2	2003-11-11	Althaus et al.	
44	6683894	B1	2004-01-27	Lee et al.	
45	6763050	B2	2004-07-13	Zapata et al.	
46	6829264	B2	2007-06-08	Deacon	
47	6891879	B2	2005-05-10	Peterson	
48	7003006	B2	2006-02-21	You et al.	

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code†	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20030138021	A1	2003-07-24	Hodgson et al.	

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FOREIGN PATENT DOCUMENTS

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	1	Scheps et al. "Monochromatic End-Pump Operation of an Alexandrite Laser." Opt. Comm. 97, 363-366 (1993)	<input type="checkbox"/>
	2	Lai et al. "High Efficiency cw Laser-Pumped Tunable Alexandrite Laser." J. Appl. Phys. 54, 5642-5644 (1983)	<input type="checkbox"/>
	3	Brown, David C. "The Promise of Cryogenic Solid-State Lasers." IEEE J. Selected Topics in Quantum Electron. 11, 587-599 (2005)	<input type="checkbox"/>
	4	Brown, David C. "Yb:YAG Absorption at Ambient and Cryogenic Temperatures." IEEE J. Selected Topics in Quantum Electron. 11, 604-610 (2005)	<input type="checkbox"/>
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	6	Devor et al. "Nd YAG Quantum Efficiency and Related Radiative Properties." IEEE J. Quantum Electron. 25, 1863-1873 (1989)	<input type="checkbox"/>
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8	Fan, T. Y. "Heat Generation in Nd:YAG and Yb:YAG" IEEE J. Quantum Electron. 29, 1457-1459 (1993)	<input type="checkbox"/>
9	Brown, David C. "Ultra-Average-Power Diode-Pumped Nd:YAG and Yb: YAG Lasers." IEEE J. Quantum Electron. 33, 861-873 (1997)	<input type="checkbox"/>
10	Brown, David C. "Heat, Fluorescence, and Stimulated-Emission Power Densities and Fractions in Nd:YAG" IEEE J. Quantum Electron. 34, 560-572 (1998)	<input type="checkbox"/>
11	Brown, David C. "Nonlinear Thermal Distortion in YAG Rod Amplifiers." IEEE J. Quantum Electron. 34, 2383-2392 (1998)	<input type="checkbox"/>
12	Brown, David C. "Nonlinear Thermal and Stress Effects and Scaling Behavior of YAG Slab Amplifiers." IEEE J. Quantum Electron. 34, 2393-2402 (1998)	<input type="checkbox"/>
13	Brown et al. "Efficient cw End-Pumped, End-Cooled Nd:YVO4 Diode-Pumped Laser." Appl. Opt. 36, 8611-8613 (1997)	<input type="checkbox"/>
14	Wynne et al. "Thermal Coefficients of the Expansion and Refractive Index in YAG." Appl. Opt. 38, 3282-3284 (1999)	<input type="checkbox"/>
15	National Semiconductor TO-3 Package Parts, Selection Guide by Package Type. www.national.com/packaging/part/TO3.html	<input type="checkbox"/>
16	Schott North America - Schott Electronic Packaging - Opto-electronics - TO Pack www.us.schott.com/epackaging/english/opto_products_to18.html	<input type="checkbox"/>
17	TO-3 Packages with Integrated Thermoelectric Cooling Modules. RMT Ltd. TO3 Package Optimal Solutions www.rmtltd.ru/sm_to3.htm	<input type="checkbox"/>
18	High Power Devices, Inc. - Packages. CW Packages. www.hpdinc.com/packages.html	<input type="checkbox"/>

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19	Axcel Photonics, Inc.: 808nm Multimode Lasers, 808nm Multimode Lasers. www.axcelphotonics.com/808MM.html	<input type="checkbox"/>
20	Hermetic Packages by National Semiconductor, Aug. 1999	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/KLH #57457/	Date (YYYY-MM-DD)	2007-06-13
Name/Print	Kraig Haverstick	Registration Number	57457

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